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Continuous Trip Count Profiling for Loop Optimizations in Two ...

real two-phase **dynamic** binary translators. In the future, we may continue work in the following. areas. Implement **loop optimizations**, such as stride **profile** ...

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Optimizing StarJIT **dynamic compiler**. Supports aggressive **optimizations** **Dynamic Profile Guided Optimization** (DPGO) works if this **loop** is either very ...

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JOT: Journal of Object Technology - E-Bunny: A Dynamic Compiler ...

However, without such **optimizations**, a **dynamic compiler** produces a code of low ... KJIT does not use any form of **profiling** for the simple reason that all ...

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Java theory and practice: Dynamic compilation and performance ...

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A Dynamic Optimization Framework for a Java Just-in-Time Compiler

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Dynamic recompilation and **profile-guided. optimizations** for a .net jit compiler. In

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Bigloo3.0c - comp.compilers - Dec 3, 2007

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certain def-use chains inside the **loop**. At the 2nd **optimization** level some calls to larger methods are. devirtualized or inlined based on **dynamic profile** ...
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